ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Danny Huang	**03/18/03**	**03-0192**	—	3019250837	2023c	RDEV

8. CCR Title: Install JDOM Beta 8/Xerces 2.0.1 on f2ins01 and f2acg01 in Functionality Lab		

9. Originator Signature/Date **Danny Huang /s/ 03/1803**	10. Class **IN**	11. Type: **CCR**	12. Need Date: 3/25/03

13. Office Manager Signature/Date **Louis Swentek /s/ 03/18/03**	14. Category of Change: EDF (RTSC)	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted (Review and submit checklist): None	17. Schedule Impact: N/A	18. CI(s) Affected:Synergy III Data Pool Insert, External Subsetter and JDT

19. Release Affected by this Change: 6A	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item   ☐Tech Ref.   ☐GSFC   ☒Other:

23. Problem: (use additional Sheets if necessary)
JDOM beta 8/Xerces2.0.1 need to be installed in the functionality lab string 2 to support Synergy III sustaining engineering.

24. Proposed Solution: (use additional sheets if necessary)
JDOM Beta 8/Xerces 2.0.1 needs to be installed under /usr/OPS/COTS/jdom-b8. remove jdom-b7 and reinstall it under /usr/ecs/OPS/COTS/jdom-b7. create a soft link /usr/ecs/OPS/COTS/jdom->jdom-b8 (See detalis in ECO).   Installation requires the following tar files which can be obtained from CM:
jdomb8_xerces2.0.1_c.tar.gz checksum: 2284486078, size: 4729011.
jdom-1.0b7-c.tar.gz   ckecksum: 2700144053, size: 4026295

25. Alternate Solution: (use additional sheets if necessary)
None

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Fewer modes in which to test Synergy III capabilities to support sustaining engineering.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☒EDF   ☐PVC ☐VATC ☐EDC   ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC   ☐ IDG Test Cell   ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Ron Best /s/ 3/19/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB

33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS